

**AMENDMENTS TO THE SPECIFICATION**

Please amend the paragraph starting at line 23, page 10, and ending on line 4, page 11 as follows:

Referring to FIG. 5, an exemplary model diagram 193 and associated syntax highlighted code generation report 192 are shown. The hyperlinks in the report 192 are numbered to illustrate their correspondence to the blocks of the model diagram 193. For example, 201 ~~202~~ in the report 192 is a hyperlink to the gain block ~~202~~<sup>2</sup> 201 in model diagram 193.

Applicants respectfully note the above-referenced paragraph was previously amended in the Amendment and Response to Office Action dated January 25, 2005, to amend the originally filed term of “model diagram 190” to its current form of “model diagram 193.” As such, the above markings show all the changes to the paragraph with respect to the previous specification amendment of January 25, 2005.